

Figure 1

300

300a

300b

2262

310

300

300c

242x

242y

242z

242w

242v

242u

242t

242s

242r

242q

242p

242o

242n

242m

242l

242k

242j

242i

242h

242g

242f

242e

242d

242c

242b

242a

242

241

240

239

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Xplica, Inc. - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address 221.101.53/startapplet2.asp?regcode=129&username=User1 Go

Links Best of the Web Channel Guide Customize Links

Back Forward Stop Refresh Home

SESSION INFO

Topic: Intro to Xplica

Sponsor: Xplica, Inc.

Presenter: Jack Gerard

Date: 5/21/01

Start Time: 05:00:PM (PST)

End Time: 10:00:PM (PST)

HELP LOGOUT

TYPE HERE

Q QUESTION

C COMMENTS

W WHISPER

RAISE HAND

CONTENT, BQ

COMMENTS

QUESTIONS

ANSWERS

NOTES / WHISPER

Presenter has joined the session

User1 has joined the session

AUDIENCE

Presenter

User1

WHISPER

RAISED HANDS

Authorized: No one

Applet started

Xplica

Powered by

Internet

Fig 3

490 492 494 496 498

Hand Raisers

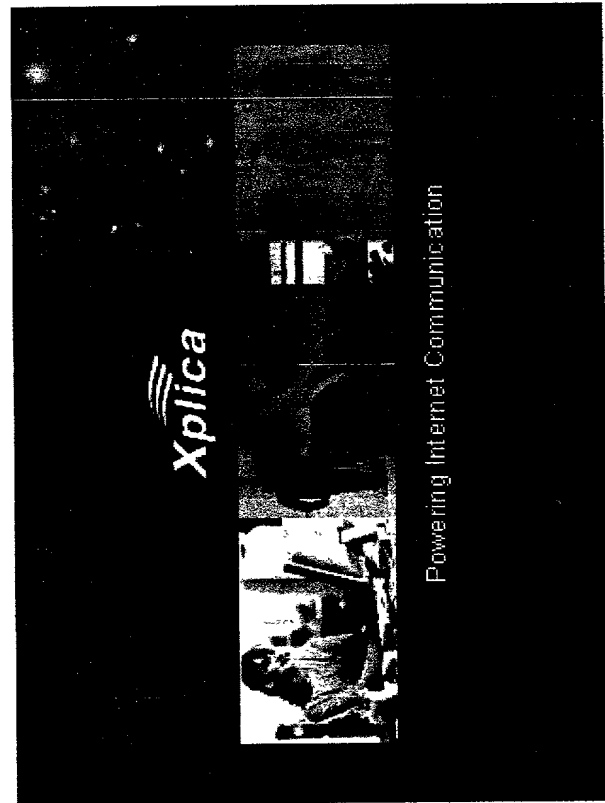
White Board

Authorized: No one

415	0	420
425	A	410
465	0	475
450	3	470
Send		

445

485



Powering Internet Communication

405



PREVIOUS Xplica Overview NEXT CLOSE

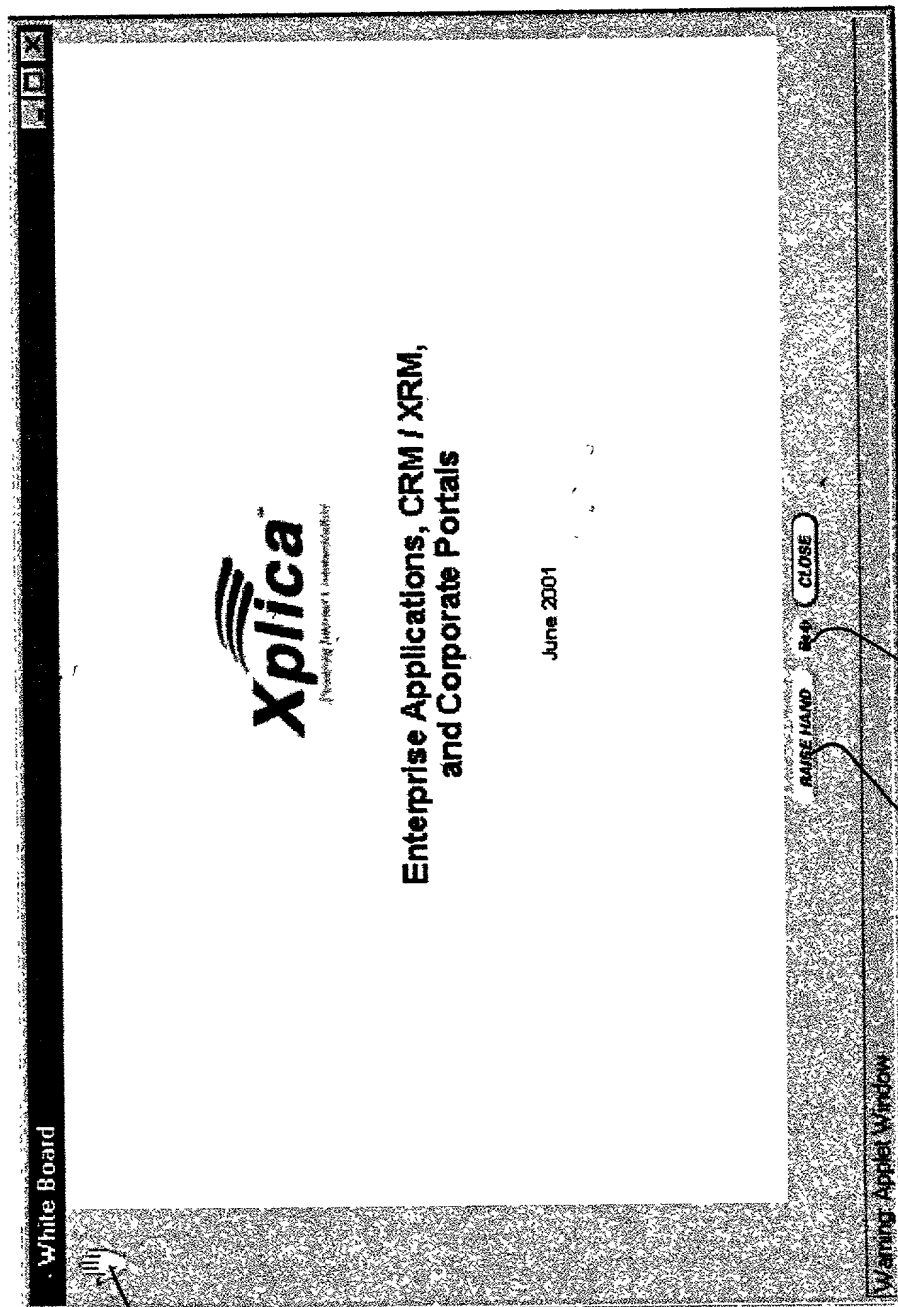
Warning: Applet Window

435 430 440

Fig 4a

FIG. 3B

400b



485

496

480

Figure 4b

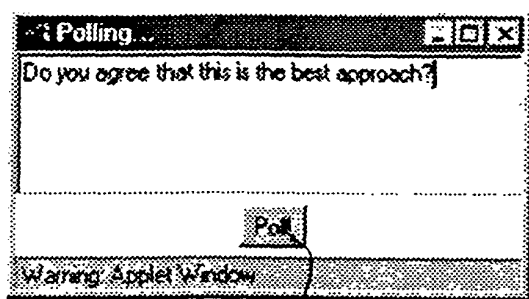


Figure 5a.

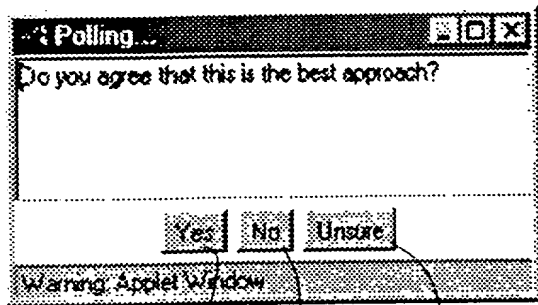


Figure 5b

530

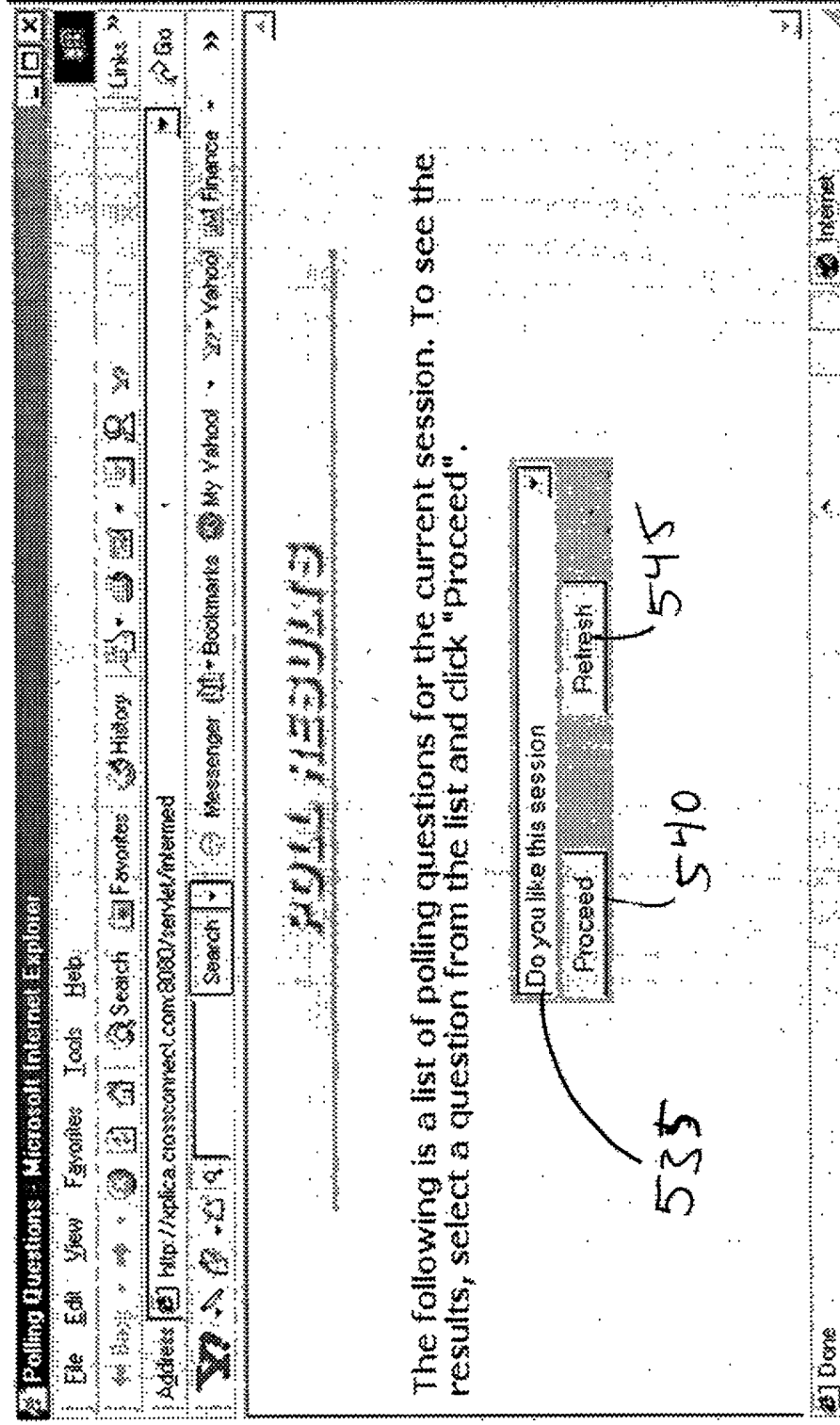


Figure 5c

[illegible]

Results: 6 Users participated in Polling

No: 2

Not_Sure: 1

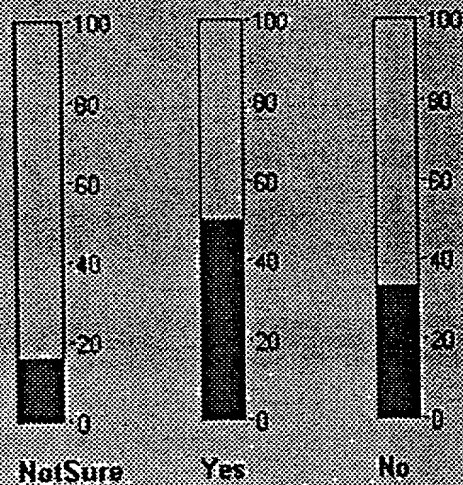
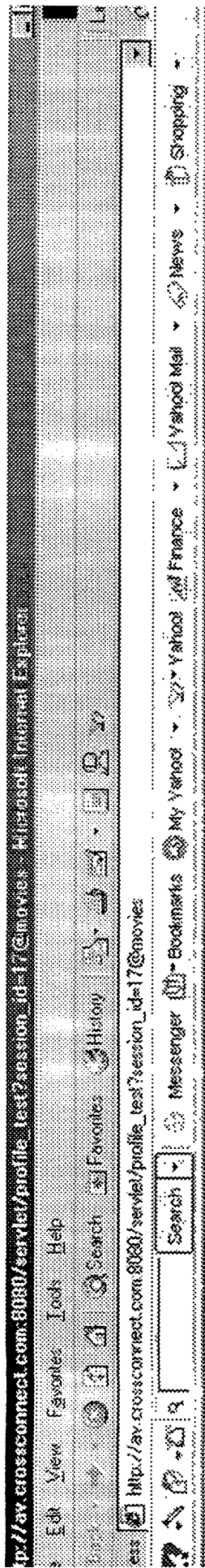


Fig. 5'd



MOVIES

Following movies has been made available by the presenter.

[How to take start.asf](#)

[Online Conference.avi](#)

[Power your conferences.asf](#)

[Xoloca-Overview.mov](#)

Figure 6

700

http://208.41.174.41:8080/servlet/jsp/attendance - Microsoft

ATTENDANCE

Name	Login Time
jack	10:7:8

Fig. 7

Homepage

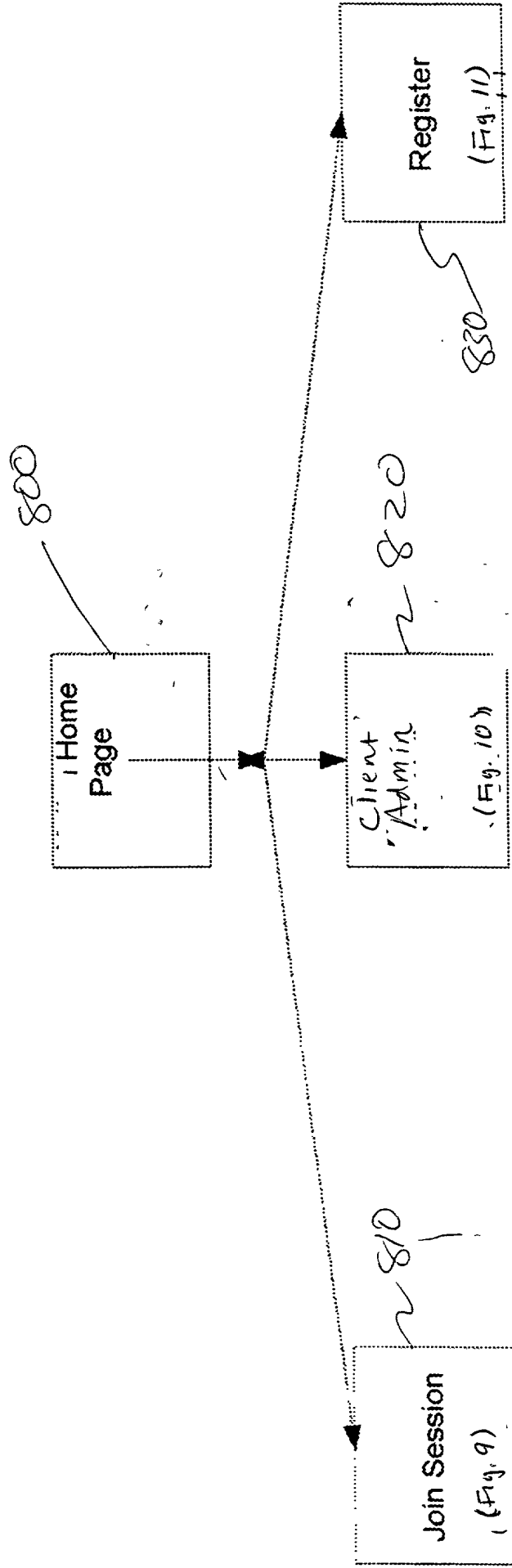


Fig. 8

Join Session

910

Search

Look in:

All
Education
Corporate
Clinical

Search Results

Scheduled Sessions

Listings

Topic/Title, Date, Time, Fee, Status

920

Session Details

Company, Session Title, Date, Fee, Coordinator Name, Email, Phone, Exec Summary, Profile, Contact Person Name, Email, Phone, Specialist Name, Email, Phone, Profile

Join Now Go Back

Session Login

Browser Test

Attendee Login

Registration ID, User Name

Join Session

Presenter Login

Xplica Membership ID, User Name, Password

Join Session

(pop-up)

Your Browser is working properly.

(pop-up)

Your browser is working properly but you need a new version of MS Media Encoder for VoIP.

Click here for Win98SE, WinNT, Win2K

Click here for Win98FE, Win95

930

940

Fig. 9

Login

Id, User Name, Password

Submit

Reset

Options

Scheduled Sessions

1006

Maintain Departments

1008

Manage Users

1010

Maintain Sessions

1012

Maintain Specialists

1014

Maintain Content

1016

Maintain Advertisements

1018

Mailing List

1020

Send Mail Wizard

1022

Change My Password

1024

View Registrations

1026

Initiate Sessions

1028

Maintain Movies

1030

Maintain Presentations

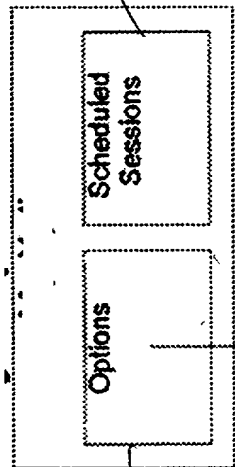
1032

Maintain Files

1034

Log Out

Fig. 10a



1002

1004

1006

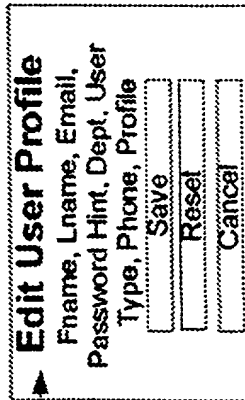
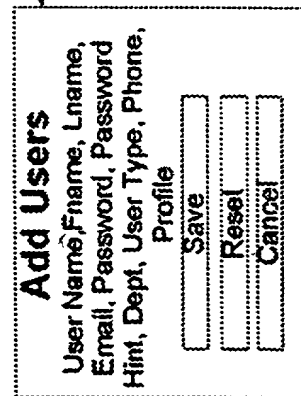
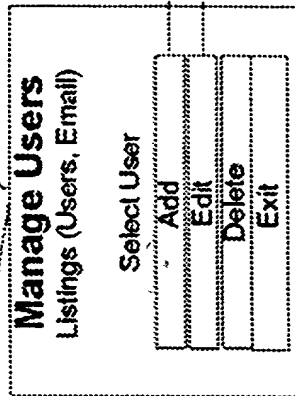
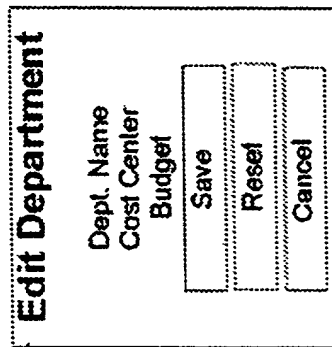
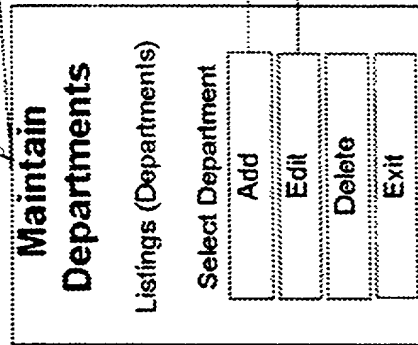


Fig. 10b

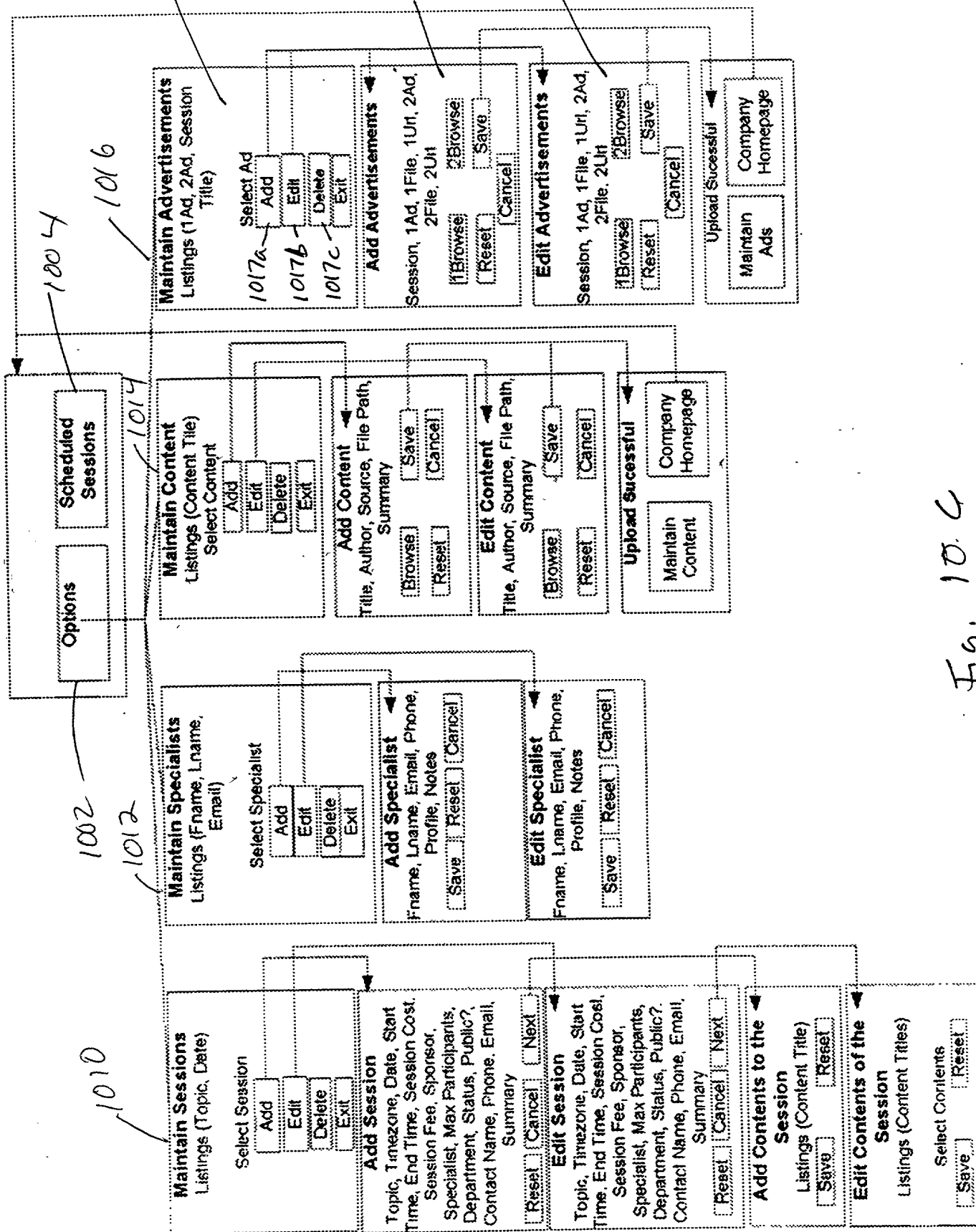
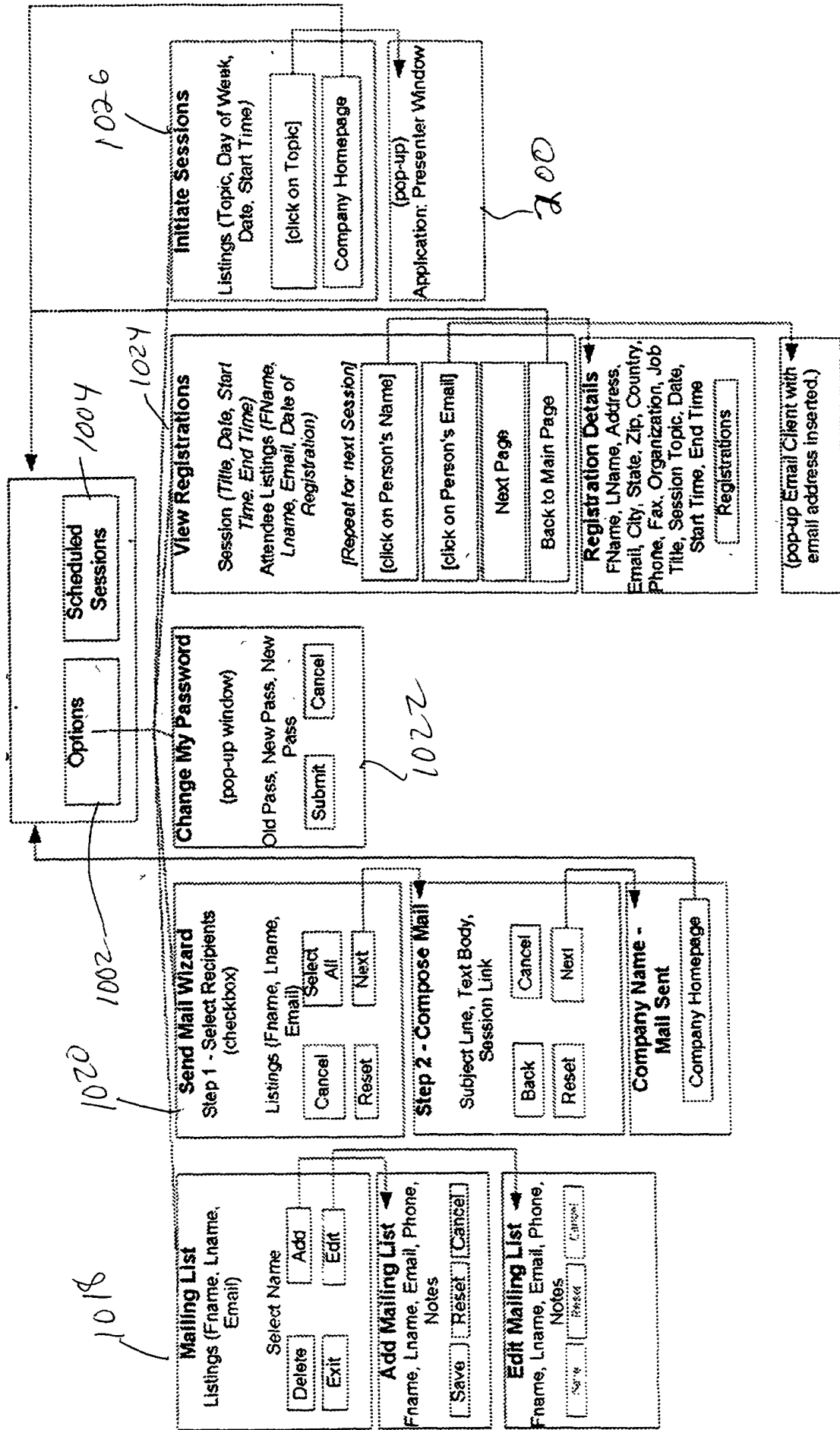


Fig. 10.6



Fr. 40 d

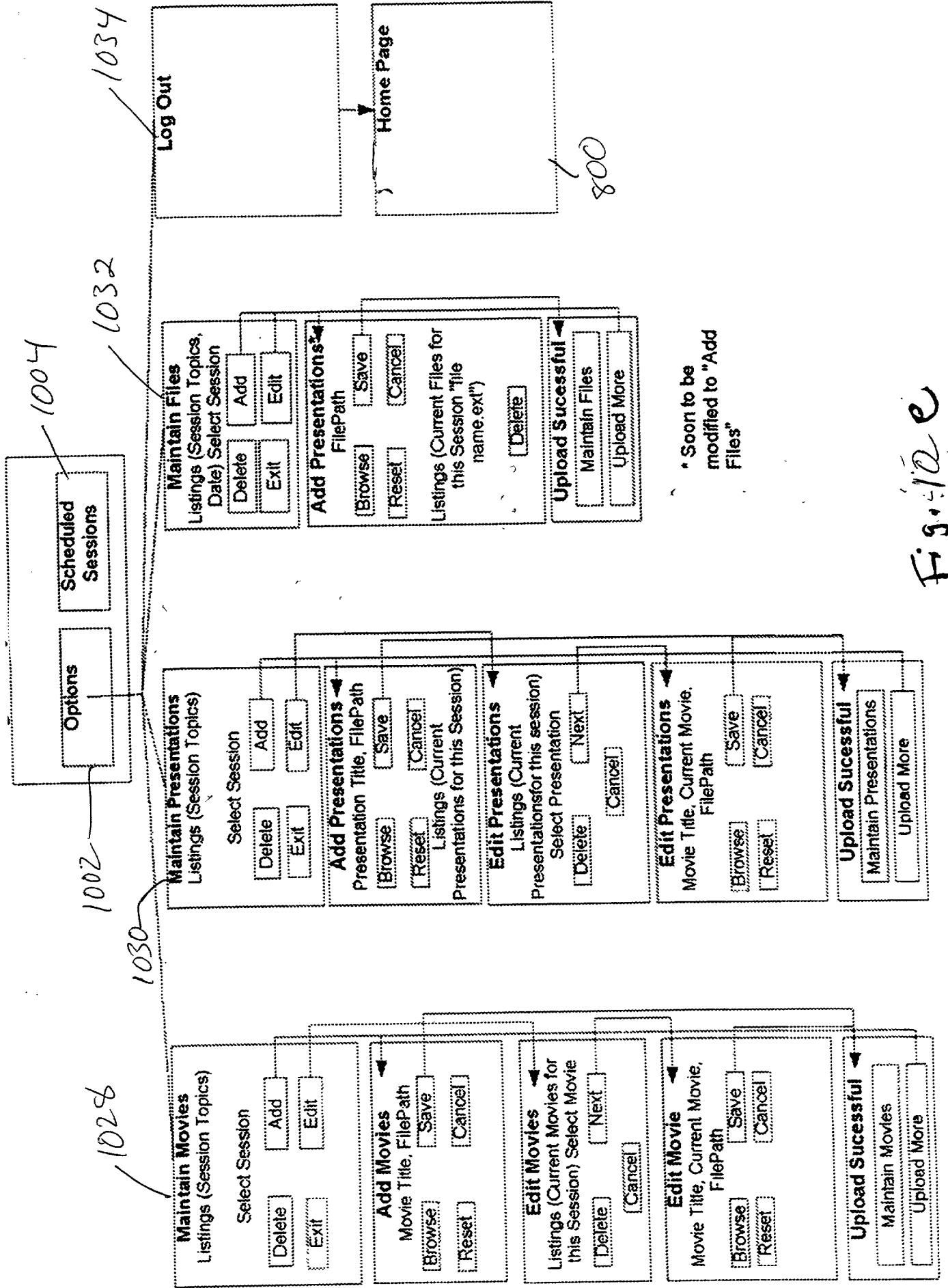


Fig. 12e

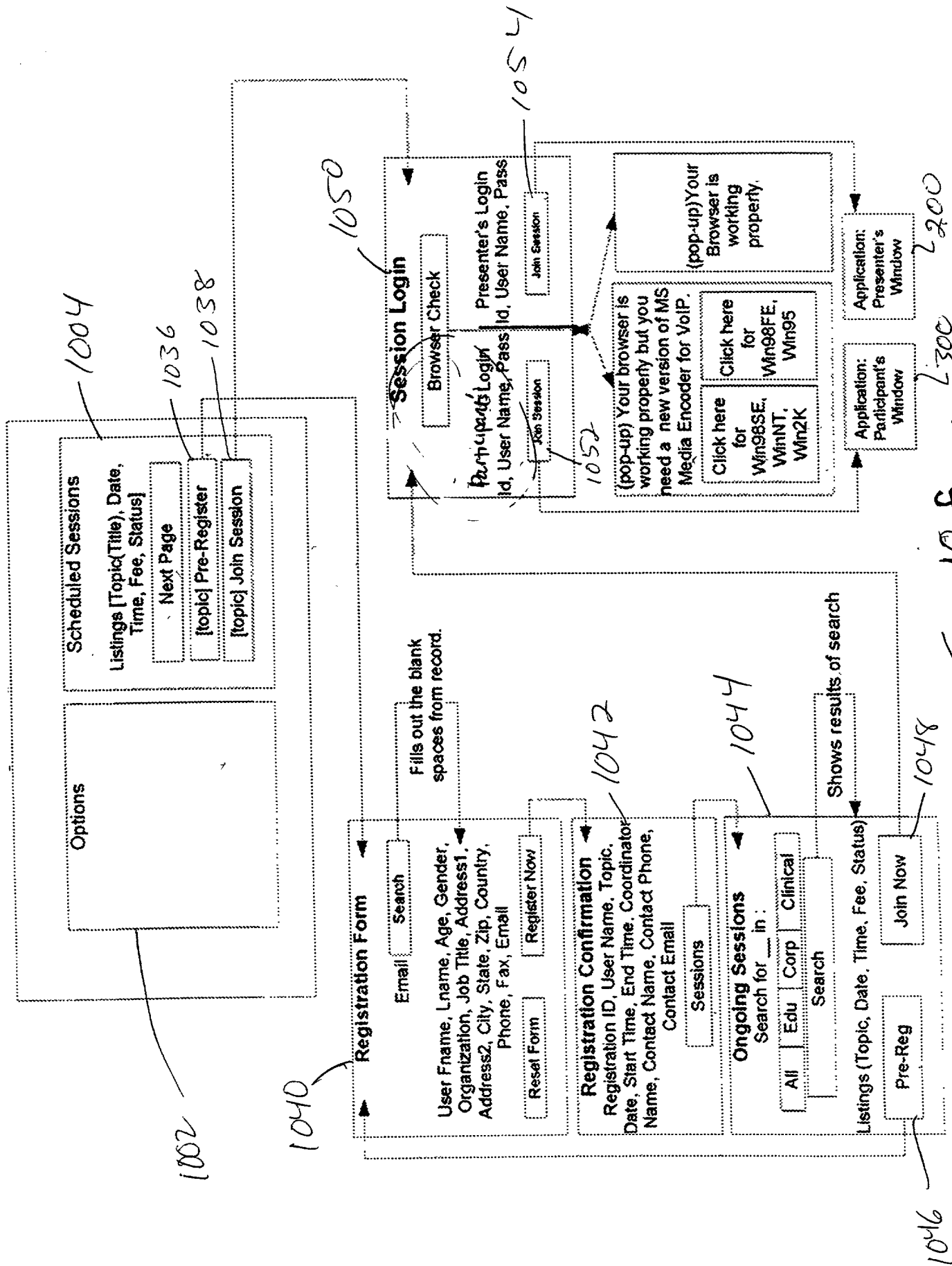


Fig. 10

Register

New Company Setup - Step 1

Acct Type (Corporate, University, Clinical),
User Name, Password,
Password Hint

Reset

Next

Company Setup - Step 2

Company Name, Industry,
Company Description,
Contact Fname, Lname,
Email, Address 1, Address 2,
Phone, Fax, Billing Address
(same as contact), Address 1,
Address 2, City, State, Zip,
Country

Reset Form

Submit

Setup Confirmation

Membership ID:
Company Name, Contact
Name, User Name, Phone,
Fax, Billing Address 1,
Address 2, City, State, Zip,
Country, Contact Address 1,
Address 2, City, State, Zip,
Country

support@
xplica.com

Login

My Xplica

University Setup - Step 2

University Name, Industry,
Company Description,
Contact Fname, Lname,
Email, Address 1, Address 2,
Phone, Fax, Billing Address
(same as contact), Address 1,
Address 2, City, State, Zip,
Country

Reset Form

Submit

Setup Confirmation

Membership ID:
University Name, Contact
Name, User Name, Phone,
Fax, Billing Address 1,
Address 2, City, State, Zip,
Country, Contact Address 1,
Address 2, City, State, Zip,
Country

support@
xplica.com

Login

My Xplica

Clinic Setup - Step 2

Clinic Name, Industry,
Company Description,
Contact Fname, Lname,
Email, Address 1, Address 2,
Phone, Fax, Billing Address
(same as contact), Address 1,
Address 2, City, State, Zip,
Country

Reset Form

Submit

Setup Confirmation

Membership ID:
Clinic Name, Contact Name,
User Name, Phone, Fax,
Billing Address 1, Address 2,
City, State, Zip, Country,
Contact Address 1, Address 2,
City, State, Zip, Country

support@
xplica.com

Login

My Xplica

Fig 11

2015

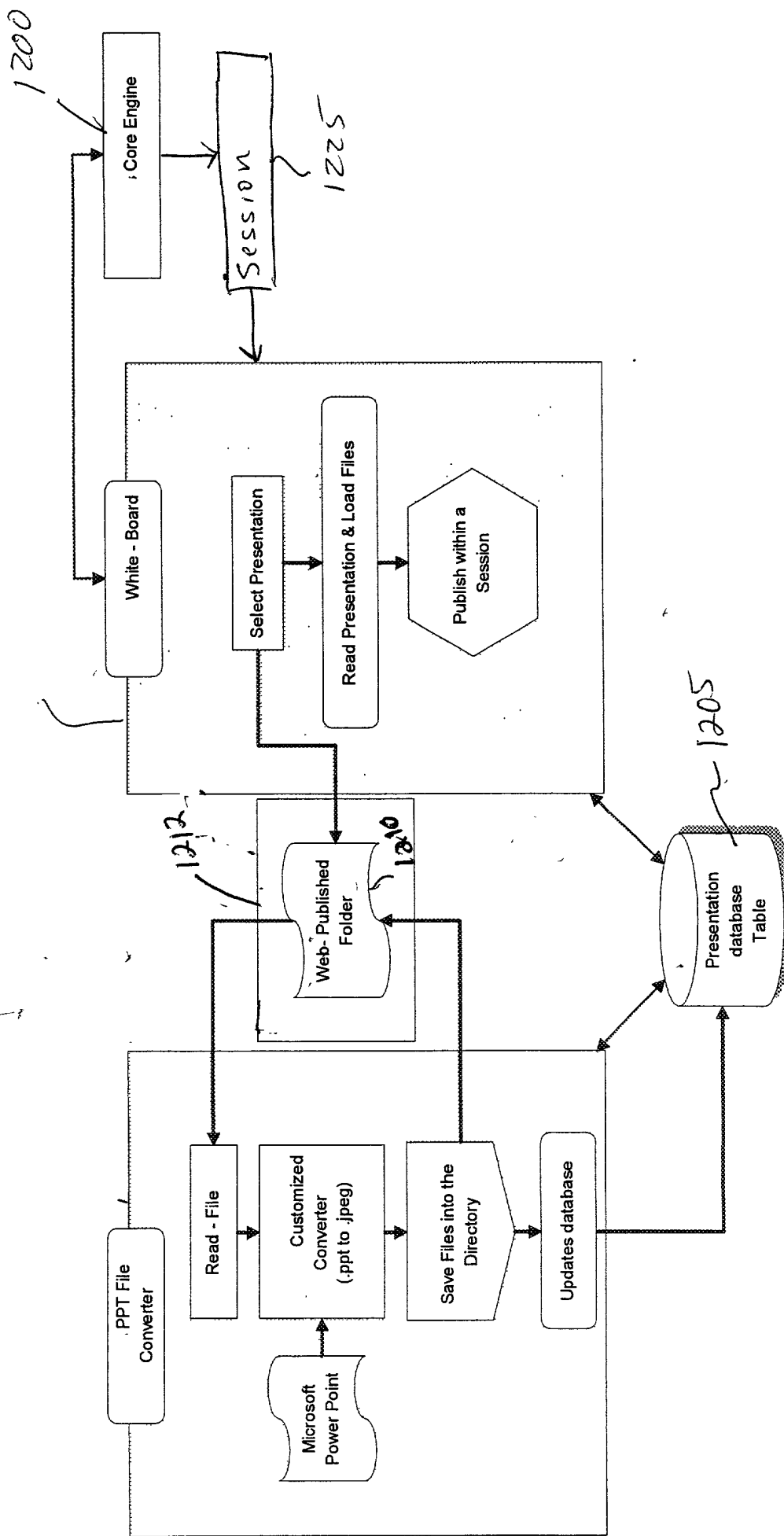


Figure 12

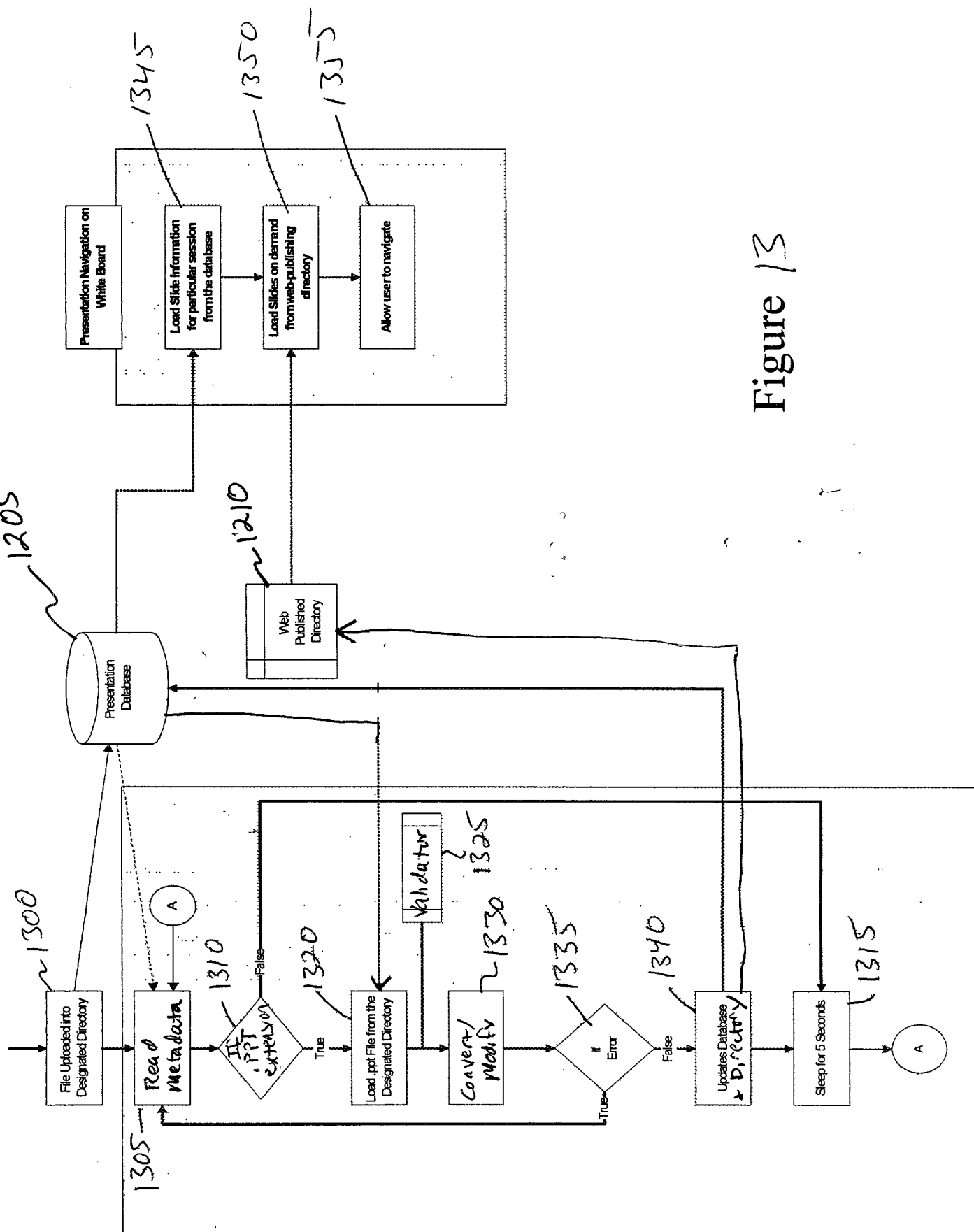


Figure 13

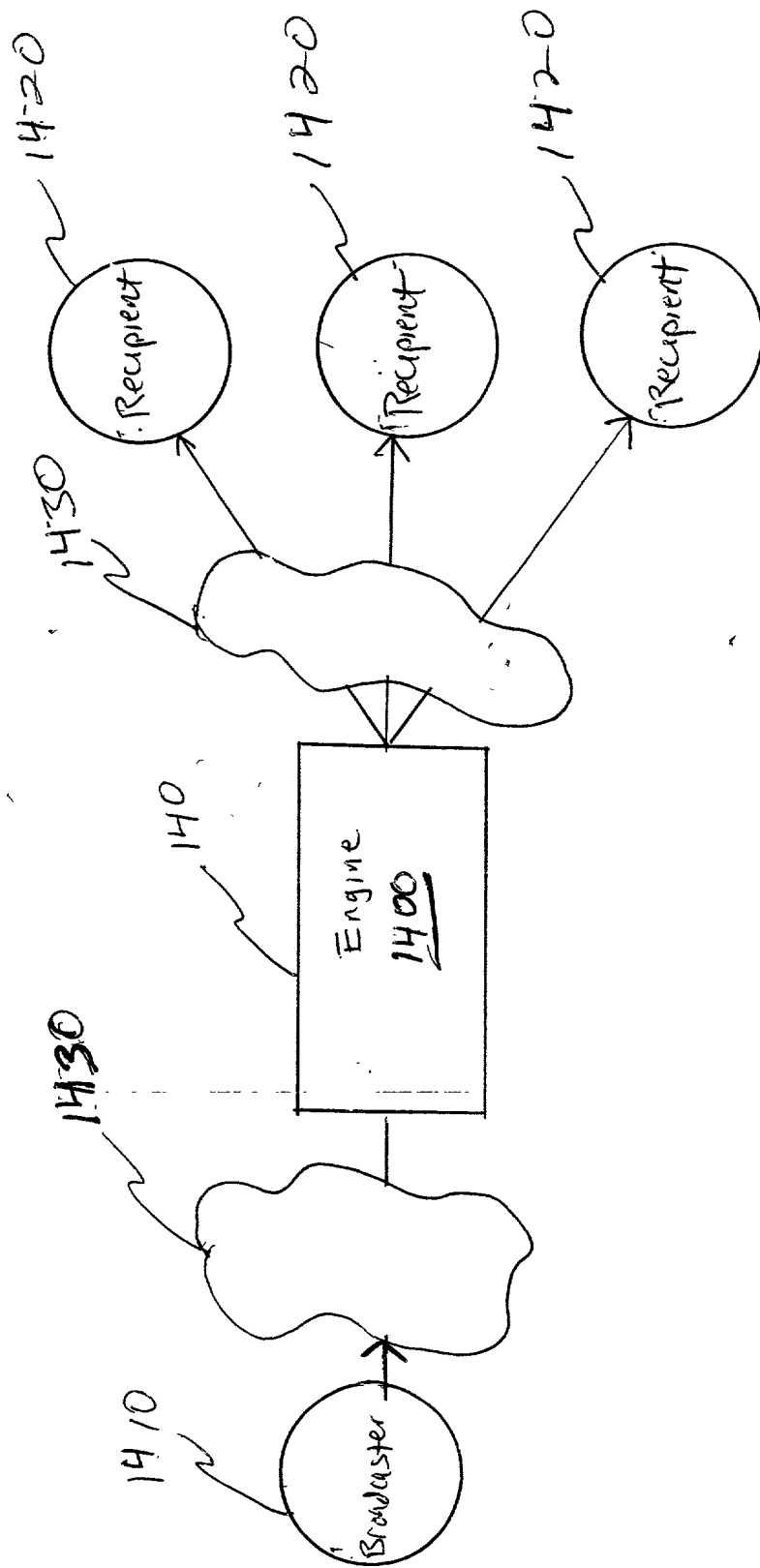


Figure 14

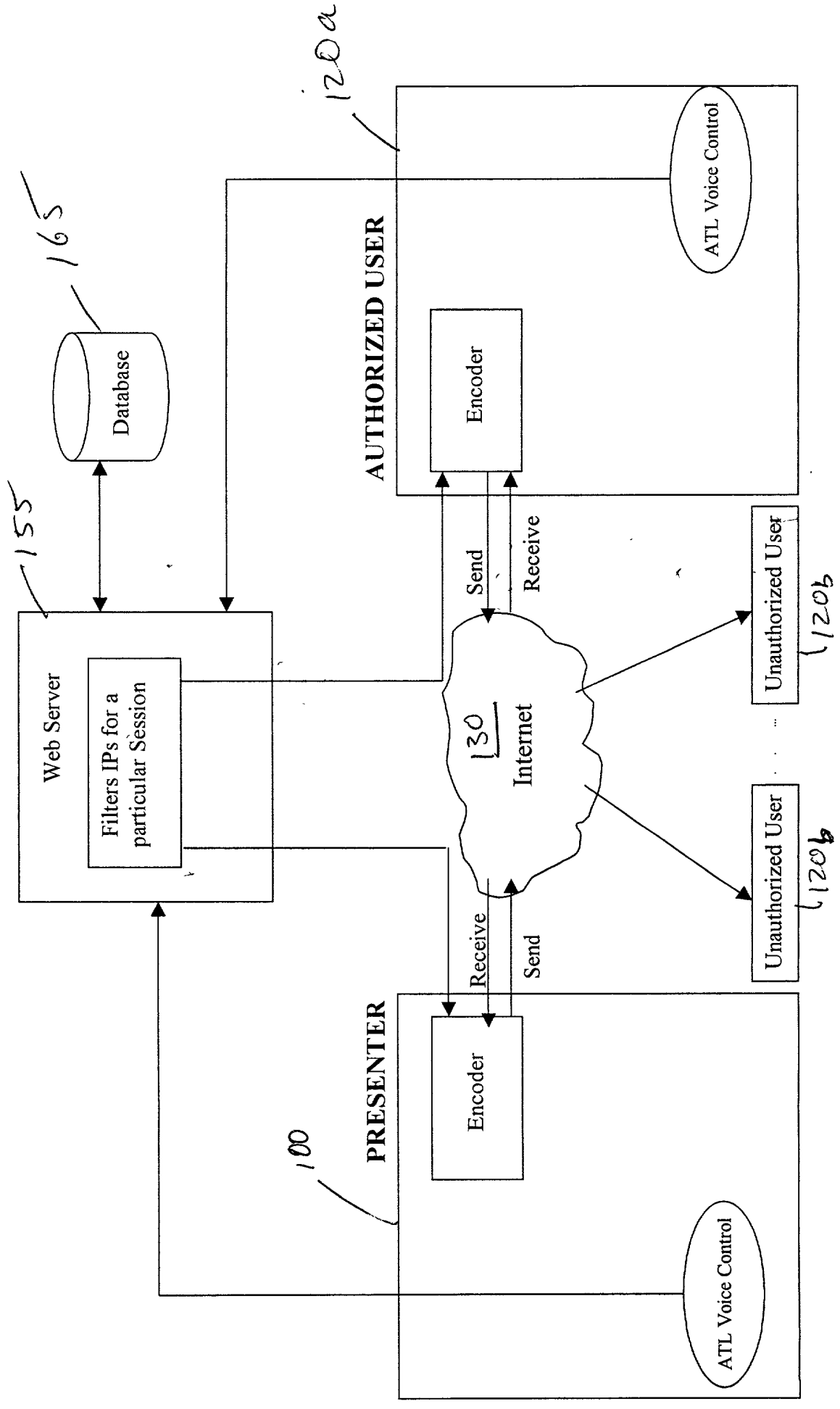


Figure 15

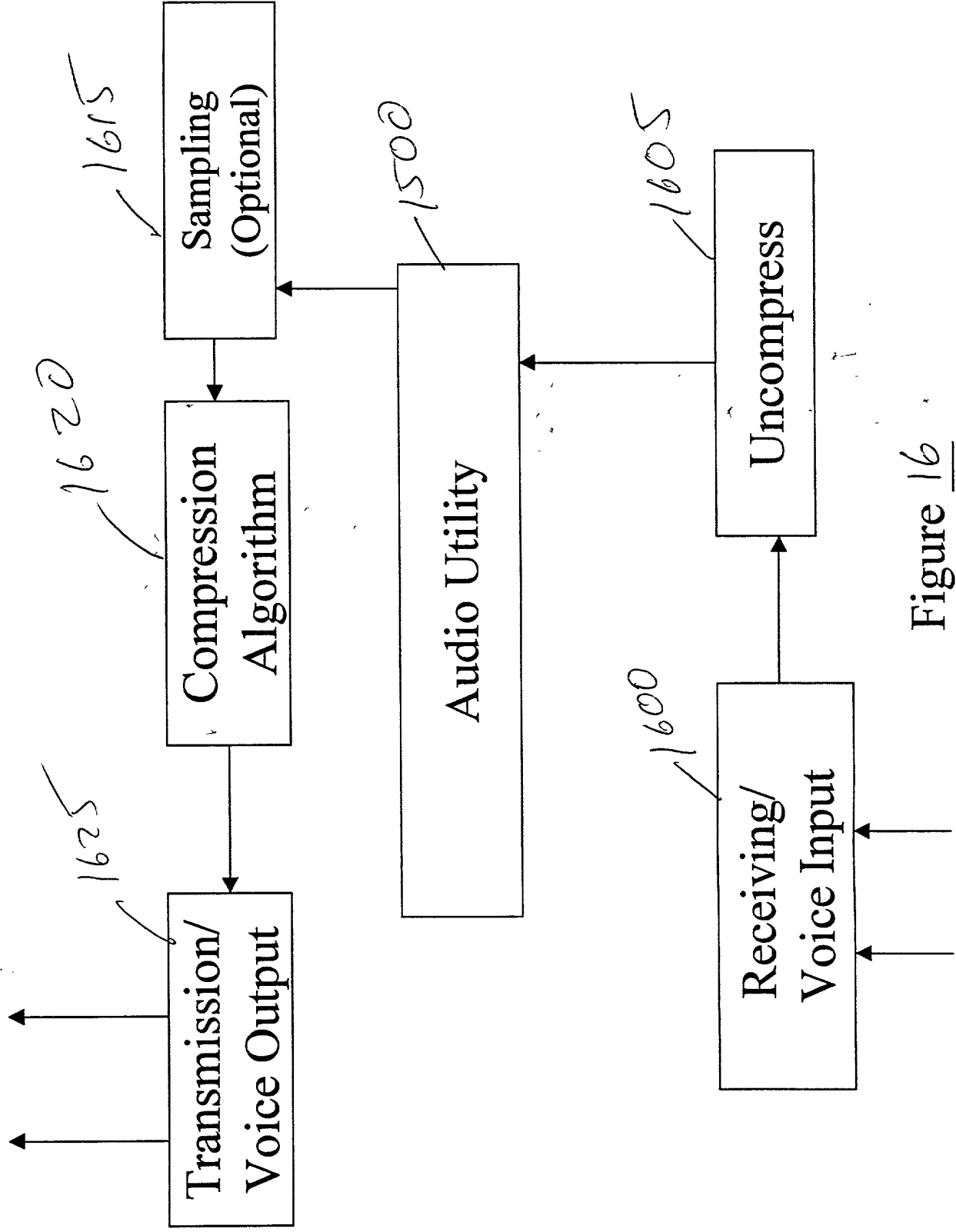


Figure 16

Server Side Applications

Servlets

Main

1725

Profile_test

1735

jointime

1730

intermed

1740

JSPs

PPTAutomate

1745

Database Tier

165

Client Side Applications - GUI

Applets

Conf

1705

Queue

1710

WB

1715

Break

1720

Htmls pages

User Browser

Figure 17a

60030 344650

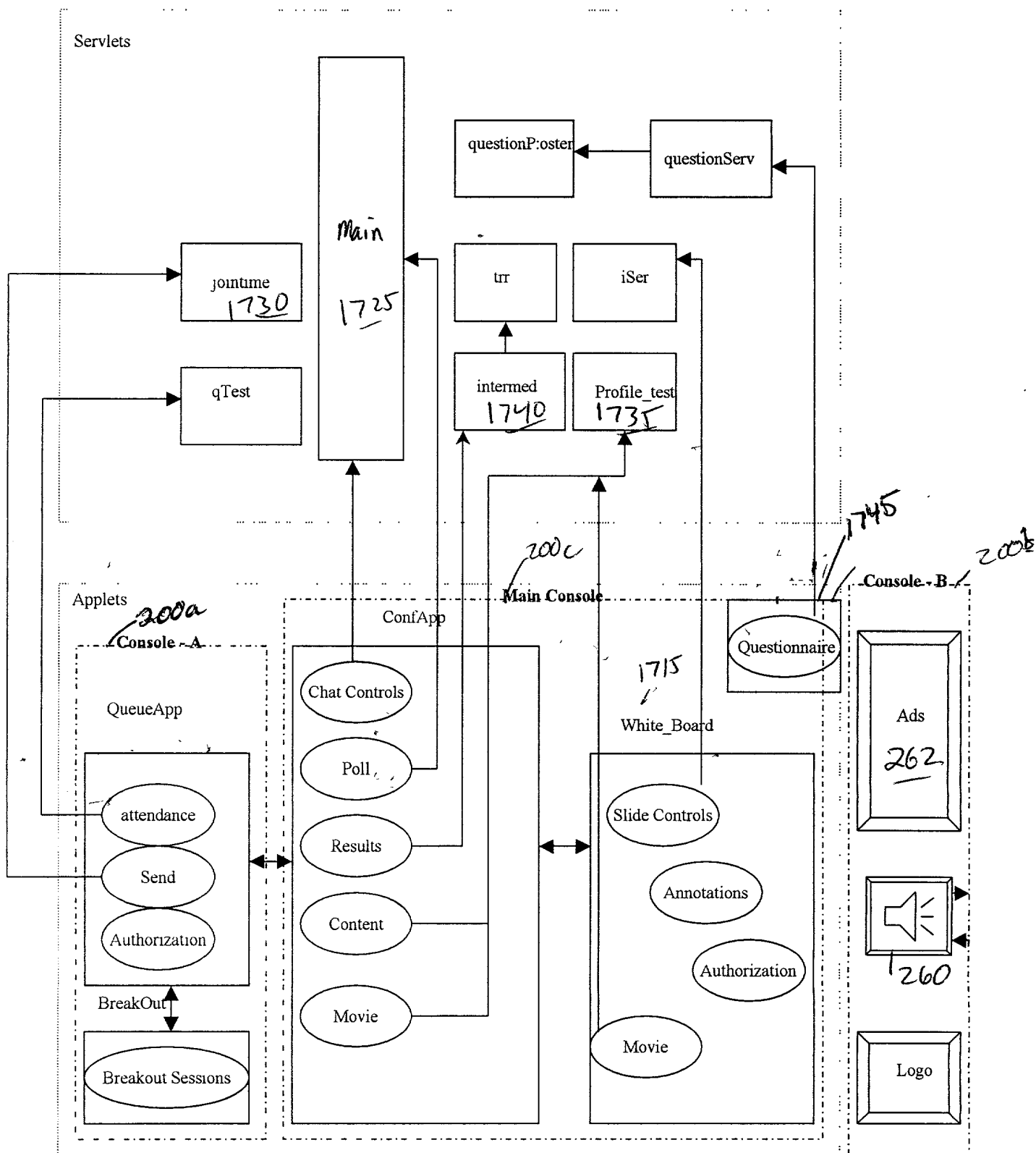
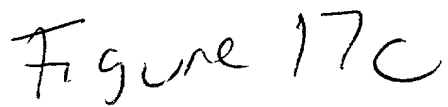


Figure 176

Variable	Mean	Standard deviation	Minimum	Maximum
Age	35.2	10.5	20	55
Gender	0.5	0.5	0	1
Marital status	0.6	0.5	0	1
Education	12.5	2.5	9	16
Income	15.2	5.5	10	25
Health status	0.8	0.2	0	1
Employment status	0.7	0.4	0	1
Religious affiliation	0.5	0.5	0	1
Political affiliation	0.5	0.5	0	1
Volunteer status	0.3	0.5	0	1
Charitable contributions	0.2	0.4	0	1
Community involvement	0.4	0.5	0	1
Family size	2.5	1.5	1	5
Home ownership	0.6	0.5	0	1
Auto ownership	0.8	0.4	0	1
Travel frequency	0.5	0.5	0	1
Exercise frequency	0.3	0.5	0	1
Alcohol consumption	0.2	0.4	0	1
Tobacco use	0.1	0.3	0	1
Stress level	0.4	0.5	0	1
Life satisfaction	0.6	0.5	0	1
Overall well-being	0.5	0.5	0	1



1830
1836

Conference Applet

1705 →

In/Out

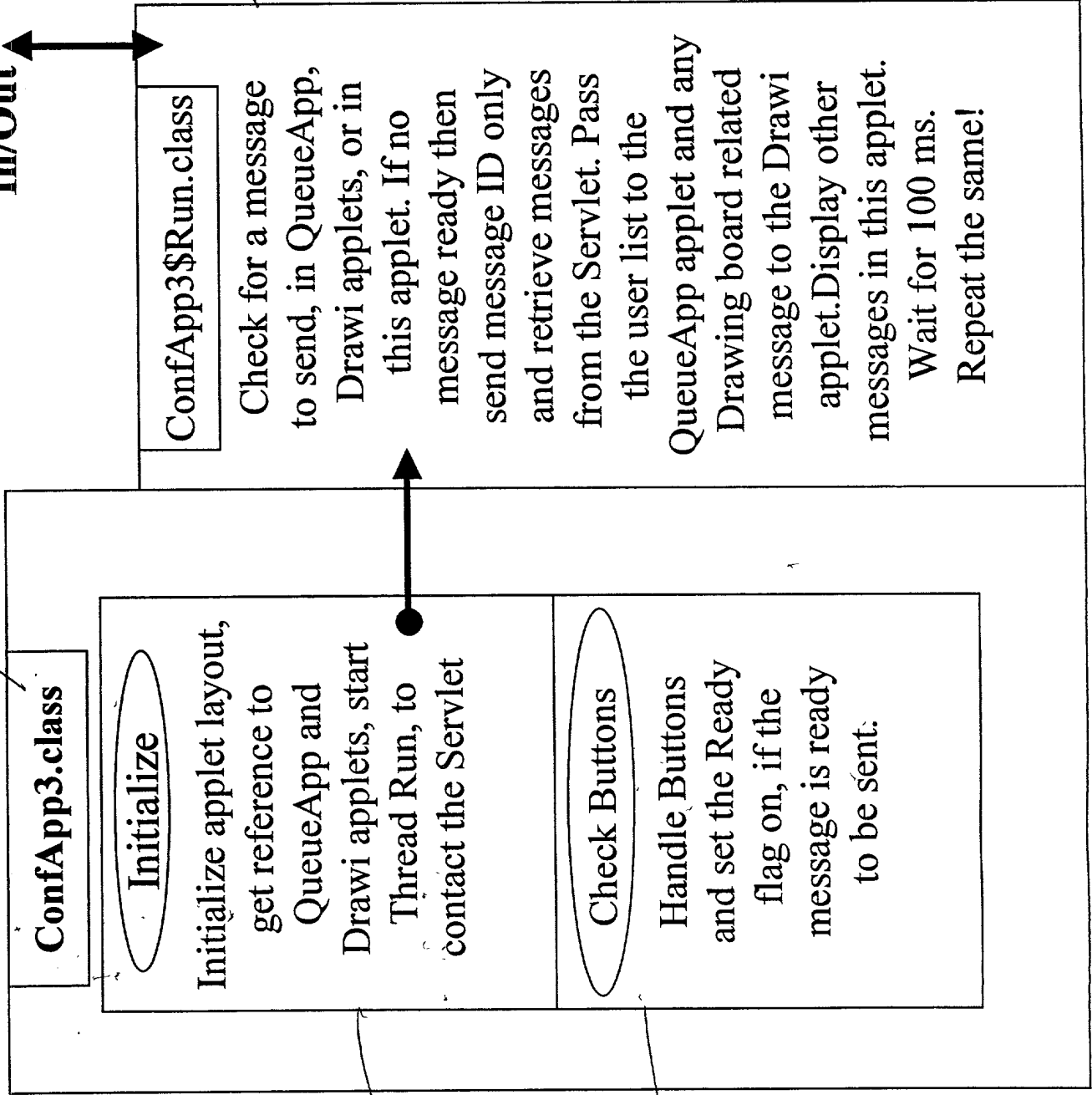


Figure 18a

Queue Applet

1710 →

1840

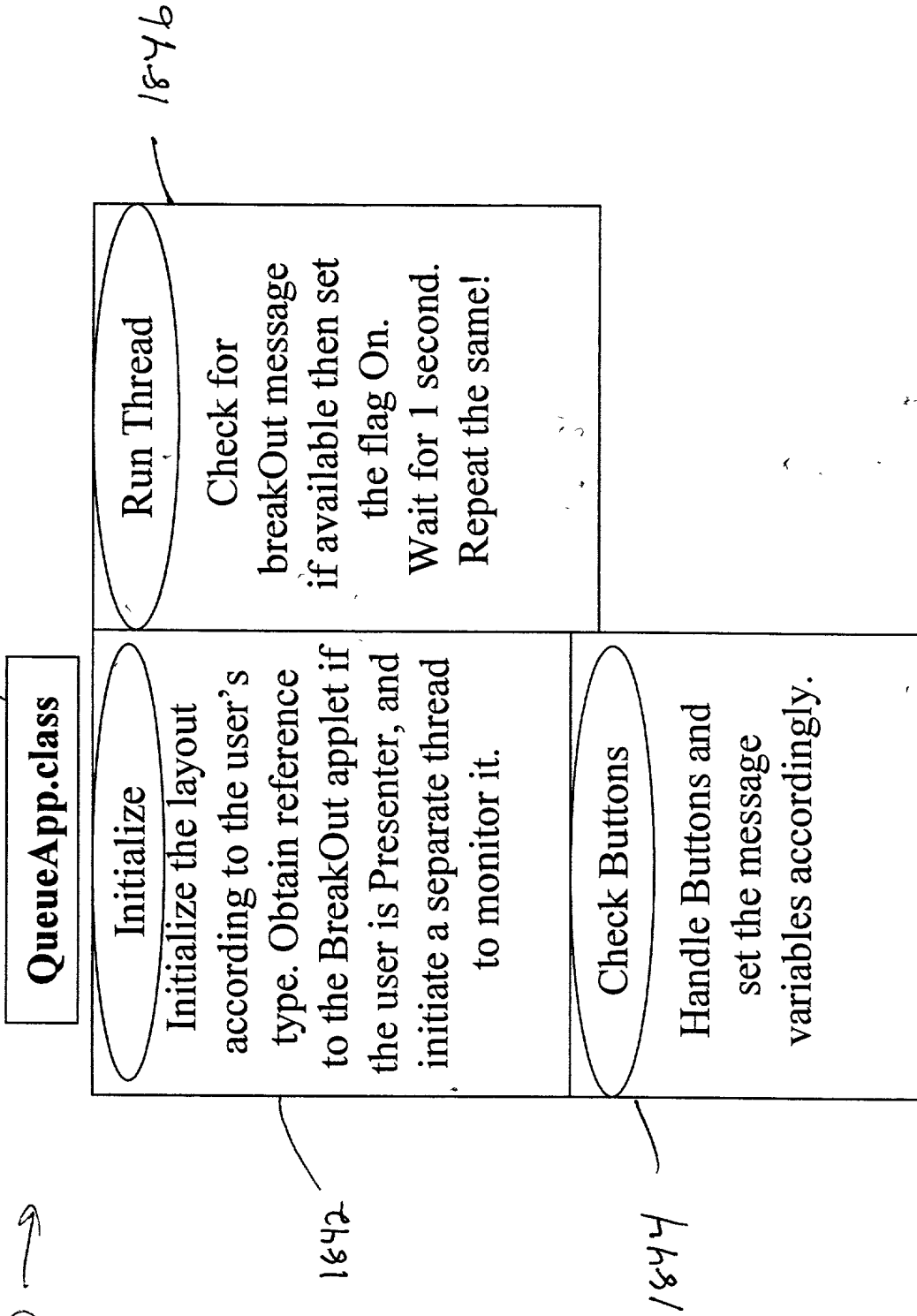


Figure 186

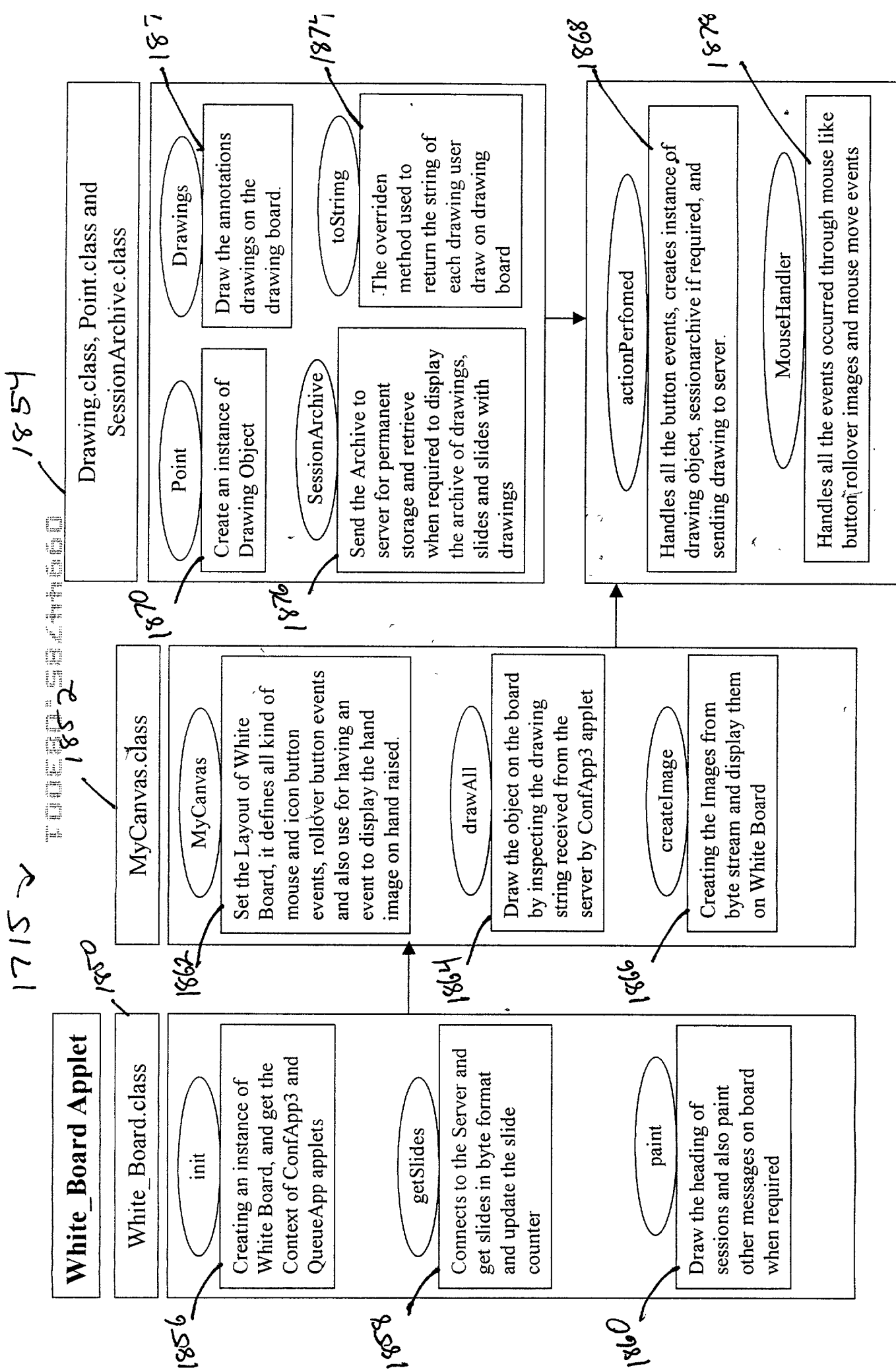
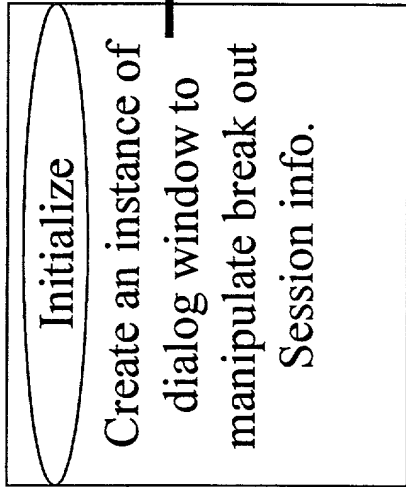


Figure 18c

Breakout Applet

BreakOut.class



1880

BreakOut\$BreakFrame\$DialogWin.class

1882

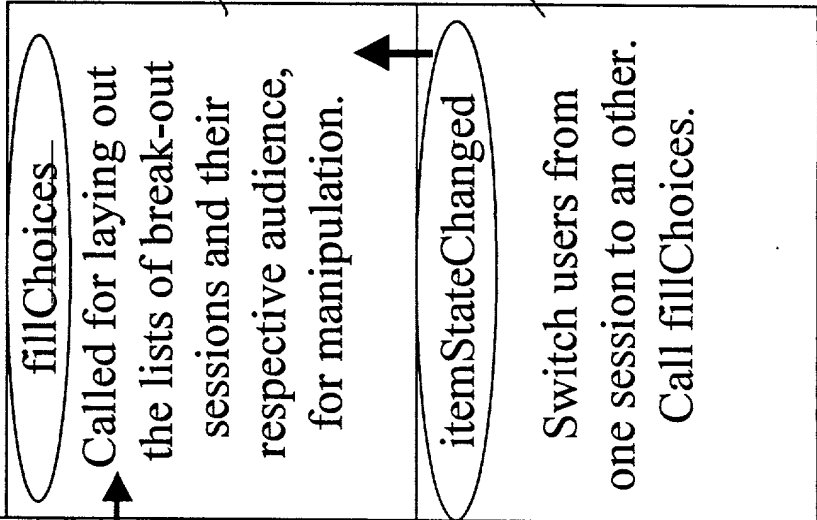
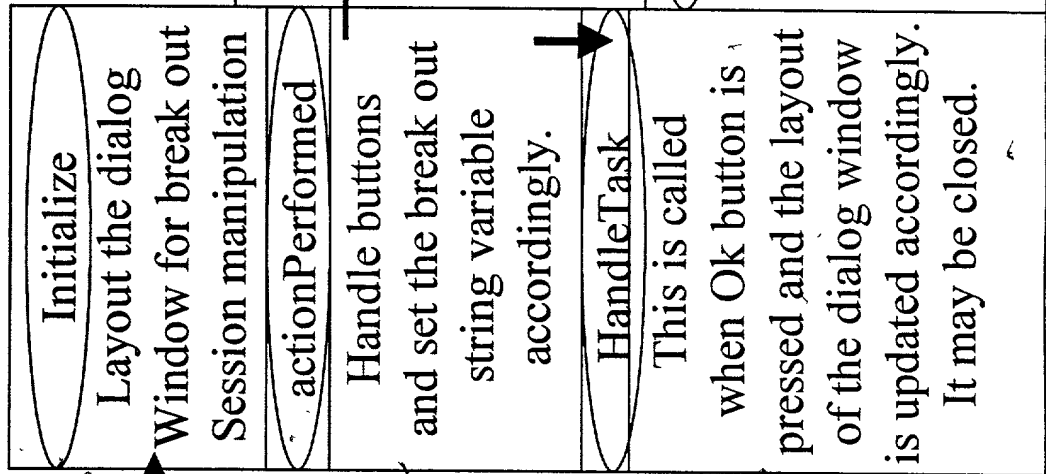


Figure 18d

1725 →

Main Servlet

tSer.class

In/Out

Initialize

Setup database
Connection and get
audience list for all the
Sessions. Create a
separate thread to chuck
out the lost connections

refreshList

Refresh the user list
from the attendance
list.

writeFile

Writes messages to the
File as an archive.

deleteMan

Delete the name of the
Disconnected user
From attendance and
Refresh it.

Service

Check the user in the list, throw
illegal entry message if not
Available in the attendance.

Check the message id
and retrieve all the messages
for this user if he is not
up-to-minute. Record the
connection time of this user.

Send whisper to presenter if the
user is lagging behind. Write
the message of user in a file
and SessionMessages object.
If the message is Polling type,
update polls object and database.

Remove the user from the
attendance if he left.

Run Thread

Chuck the user out of the
Attendance list if doesn't
connect for 2 minutes. Wait
for 100 seconds and repeat.

retrieveMessages

Return all the messages
For this user.

addMessage

Add message of this
user in the list.

refreshMessage

Remove invalid
messages.

tSer\$Polling.class

Initialize

Create Polling
Object for the
user's session

Figure 19

2015

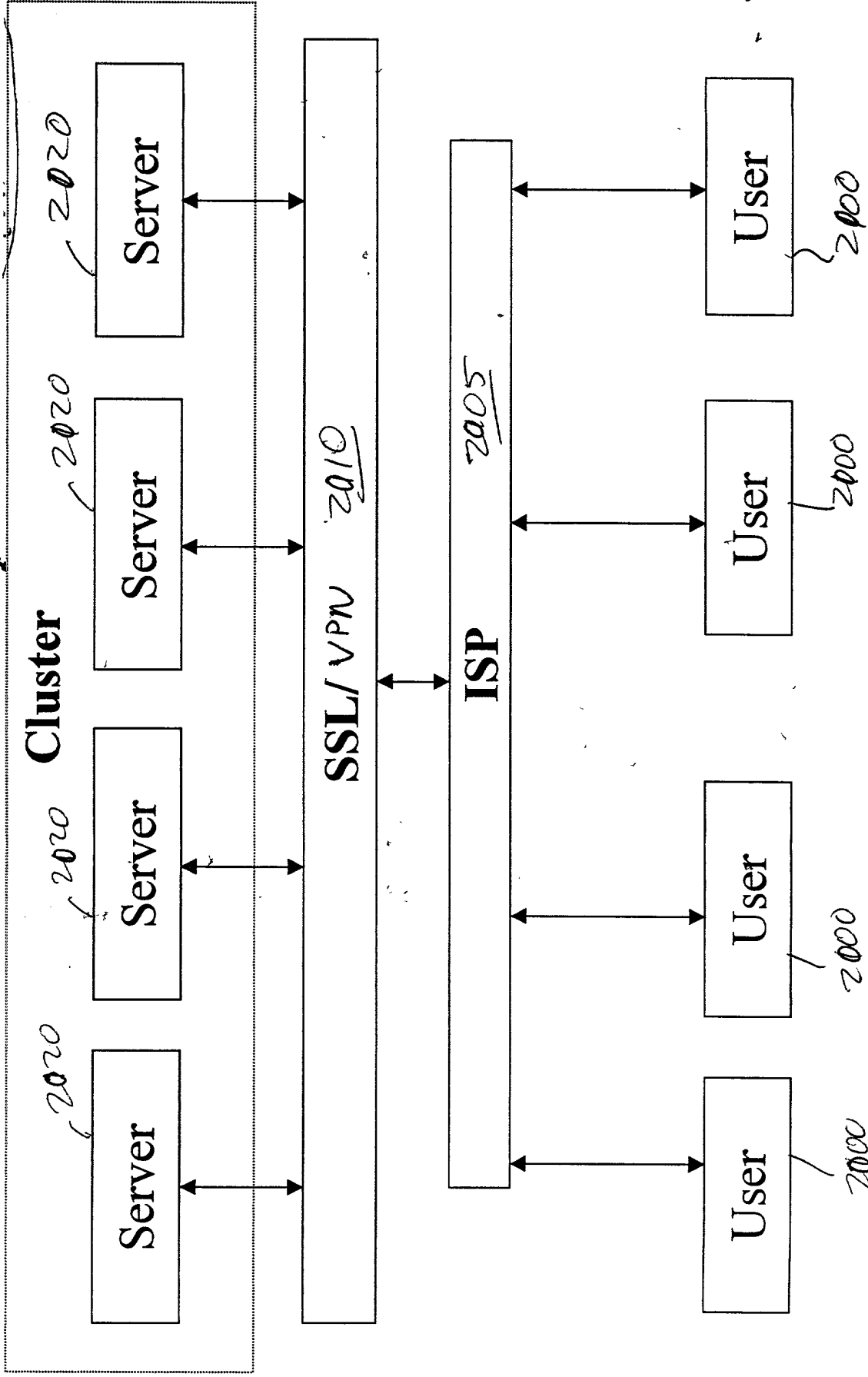


Figure 20

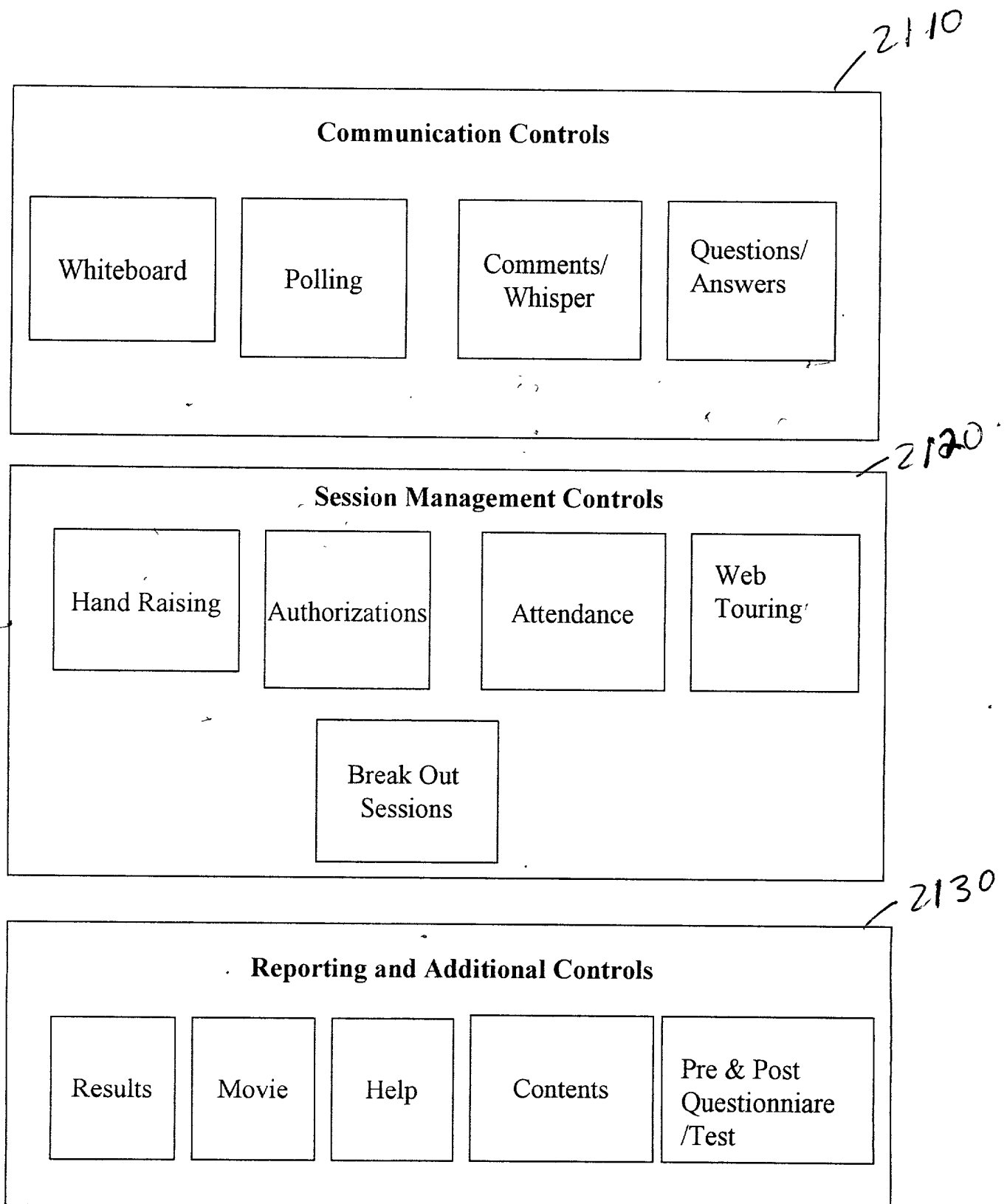


Figure 21

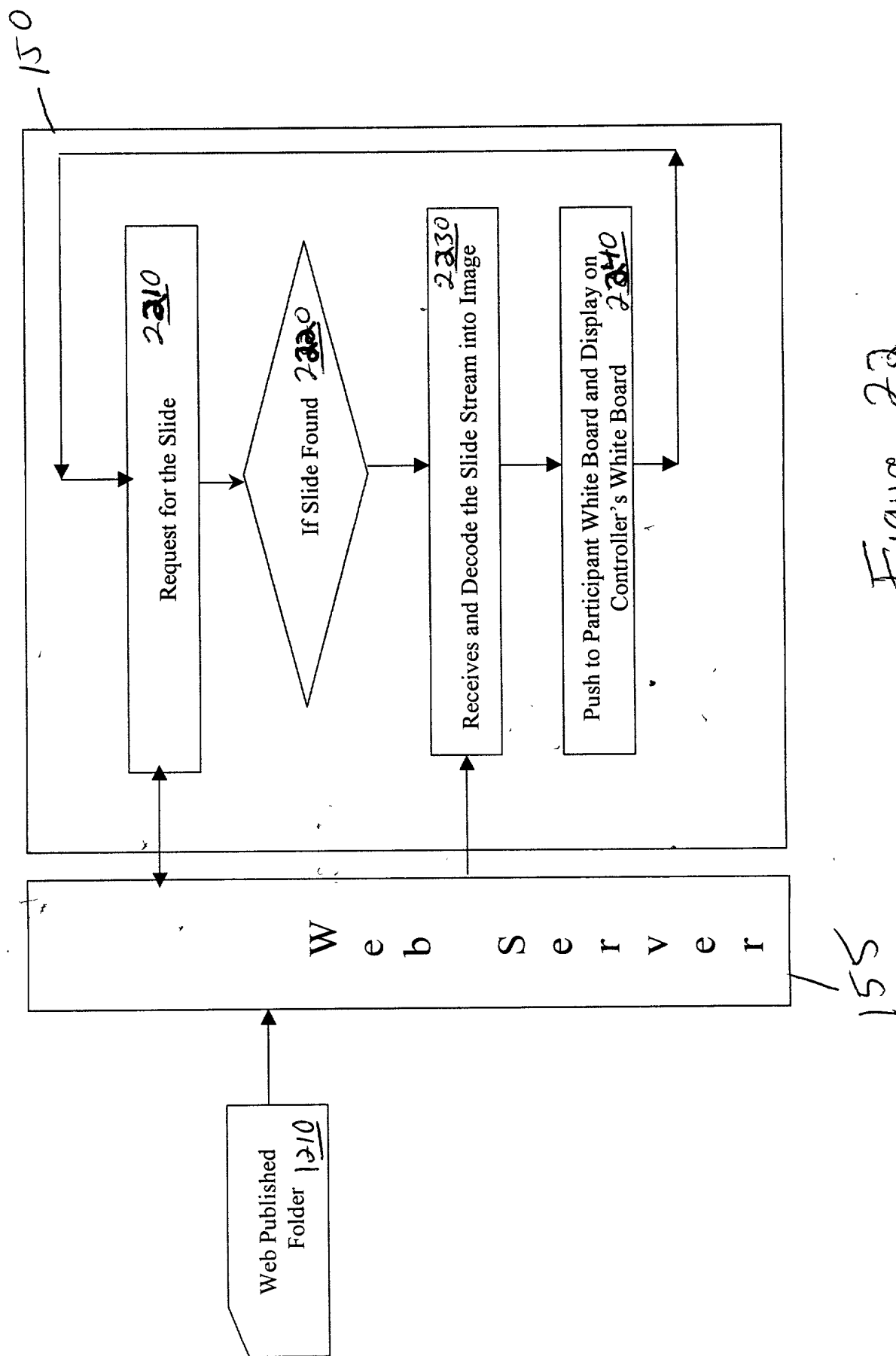


Figure 22